

Claims

1. Disposable diaper (2) in particular for incontinent care, with a hip belt (6) for the diaper forming a closed hip opening in a peripheral direction which can be opened and closed at at least one location, and with a main diaper portion (8) having a front region (14), a rear region (10), an intermediate crotch region (12), a liquid impermeable layer (back sheet) facing away from a body, a liquid permeable layer (top sheet) facing the body, and an absorption body for bodily fluids, wherein the main diaper portion (8) can be attached to the hip belt (6) in a detachable manner at the longitudinal end of its front region (14) or of its rear region (18) using first closing means (18) and in such a fashion that, with the hip belt applied (6), a user can raise the main diaper portion (8) between the legs and attach the free longitudinal end of the main diaper portion (8) to the hip belt (6) in a detachable fashion, characterized in that two intended breaking lines (20) or separation cuts are provided in the main diaper portion (8) extending from a longitudinal end region (16) of the main diaper portion (8) towards the crotch region (12) in such a fashion that a middle section (22) of the main diaper portion (8), which is disposed between the intended breaking lines (20) or the separation cuts, can be folded away or opened away from the hip belt (6) along the intended breaking lines (20) or separation cuts in the main diaper portion and can be once more attached to the hip belt (6) or to bordering regions (26) of the main diaper portion (8) using second closing elements (24) to once more close the diaper.

2. Disposable diaper according to claim 1, characterized in that the middle section (22) of the main diaper portion (8) has a width in the transverse direction (4) between the intended breaking lines (20) or separation cuts of 5 to 50 cm, in particular 5 to 40 cm, in particular 5 to 30 cm, in particular 5 to 25 cm, in particular 8 to 25 cm, in particular 10 to 25 cm, in particular between 15 and 25 cm.
3. Disposable diaper according to claim 1 or 2, characterized in that the width of the middle section (22) varies in the longitudinal direction and decreases from the longitudinal end region (16) of the main diaper portion (8) towards the crotch region (12).
4. Disposable diaper according to claim 1, 2 or 3, characterized in that the regions (26) of the main diaper portion (8) bordering the intended breaking lines (22) or the separation cuts, are configured in a longitudinally extended fashion.
5. Disposable diaper according to one or more of the preceding claims, characterized in that the regions (26) of the main diaper portion (8) which border the intended breaking lines (22) or separation cuts have a width in the transverse direction between 1 to 10 cm, in particular between 1 to 8 cm, in particular between 1 to 7 cm, in particular between 1 to 6 cm, in particular between 1 to 5 cm, in particular between 2 to 5 cm and in particular between 3 and 5 cm.
6. Disposable diaper according to one or more of the preceding claims, characterized in that the intended breaking lines (22) or separation cuts have a length in the longitudinal direction of 10 to 60 cm, in

particular between 10 to 50 cm, in particular between 10 to 40 cm, in particular between 15 to 40 cm, in particular between 20 to 40 cm.

7. Disposable diaper according to one or more of the preceding claims, characterized in that the intended breaking lines (22) or separation cuts are separated in the longitudinal direction from a middle transverse line of the main diaper portion (8) by at least 1 cm, in particular of at least 2 cm, in particular of at least 3 cm, in particular of at least 4 cm, in particular of at least 5 cm.
8. Disposable diaper according to one or more of the preceding claims, characterized in that that the second closing means (24) bridge over the intended breaking lines (22) or the separation cuts in the main diaper portion (8).
9. Disposable diaper according to claim 8, characterized in that the second closing means (24) bridge over the intended breaking lines (20) or separation cuts along their entire length.
10. Disposable diaper according to one or more of the preceding claims, characterized in that the second closing means (24) have a length in the longitudinal direction of the diaper of 3 to 20 cm, in particular between 5 to 50 cm, in particular between 7 to 15 cm.
11. Disposable diaper according to one or more of the preceding claims, characterized in that the regions (26) of the main diaper portion (8) bordering the intended breaking lines (20) or separation cuts form an impact region for the second closing means (24).

12. Disposable diaper according to one or more of the preceding claims, characterized in that the intended breaking lines (20) are formed by weakened locations, in particular perforations.
13. Disposable diaper according to one or more of the preceding claims, characterized in that the intended breaking lines (20) or separation cuts extend in a transverse direction (4) of the diaper, outside of the absorption body.
14. Disposable diaper according to one or more of the preceding claims, characterized in that elastification means (30) are provided which extend in the longitudinal direction and which are disposed, in the transverse direction (4) outside and/or inside the intended breaking lines (20) or the separation cuts.
15. Disposable diaper according to one or more of the preceding claims, characterized in that the first and the second closing means (18; 24) have mutually overlapping path sections.
16. Disposable diaper according to one or more of the preceding claims, characterized in that the first closing means (18) can seat, with an inner side facing the body, against an outer side of the hip belt (6) facing away from the body.
17. Disposable diaper according to one or more of the preceding claims, characterized in that an inner side of the second closing means (24) facing the body can seat against an outer side facing away from the

body of regions (26) of the main diaper portion (8) bordering the intended breaking lines (20) or the separation cuts.